



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Masahiko Hirose

Art Unit : 1771

Serial No.: 09/462,109

Examiner : ROCHE, Lena M.

Filed : December 30, 1999

Title : COMPOSITE REVERSE OSMOSIS MEMBRANE AND METHOD FOR  
PRODUCING SAME

Assistant Commissioner for Patents  
Washington, DC 20231

REPLY UNDER 37 CFR § 1.111

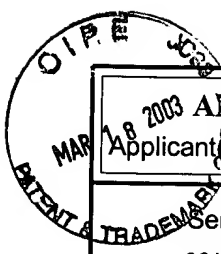
#20/E  
KLO  
3-27-03

In response to the Office Action dated December 18, 2002, please amend the  
application as follows and consider the included remarks.

AMENDMENTS

The following amendments are made using the amended claim format. The  
provisions of 37 C.F.R. § 1.121 are waived in favor of the new format.

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1771

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b> Applicant(s): Masahiko HIROSE et al.			Docket No. 04558.039001
Serial No. 09/462,109	Filing Date 12/30/1999	Examiner L.M. Roche	Group Art Unit 1771

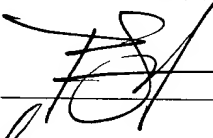
Invention:  
**COMPOSITE REVERSE OSMOSIS MEMBRANE AND METHOD FOR PRODUCING SAME**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.  
The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	5 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0 x	\$80.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- ☒ No additional fee is required for amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_  
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0591  
A duplicate copy of this sheet is enclosed.
  - ☒ Any additional filing fees required under 37 C.F.R. 1.16.
  - ☒ Any patent application processing fees under 37 CFR 1.17.

 **\$45,079**  
\_\_\_\_\_  
Signature  
Nathan P. Osha, Reg. No. 33,986  
ROSENTHAL & OSHA L.L.P.  
1221 McKinney, Suite 2800  
Houston, Texas 77010

Dated: 3/18/03

Telephone: (713) 228-8600  
Facsimile: (713) 228-8778

CC:

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Applicant(s): Masahiko HIROSE et al.

Docket No.

04558.039001

Serial No.

09/462,109

Filing Date

12/30/1999

MAR 18 2003

Examiner

L. M. ROCHE

Group Art Unit

1771

Invention:

COMPOSITE REVERSE OSMOSIS MEMBRANE AND METHOD FOR PRODUCING SAME

I hereby certify that the following correspondence:

Reply Under 37 CFR 1.111

*(Identify type of correspondence)*

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